

Listing of Claims

This listing of the claims will replace all prior versions and listings of the claims in the application.

Claims 1-17 (canceled).

18. (Previously presented) An isolated polypeptide having the amino acid sequence of SEQ ID NO. 332 or a polypeptide having at least 85% sequence similarity to SEQ ID NO. 332,

wherein the polypeptide elicits an immune response when administered to an individual.

19. (Previously presented) An isolated polypeptide which has the amino acid sequence of SEQ ID NO. 332.

Claims 20-24 (canceled).

25. (Previously presented) A vaccine composition comprising a polypeptide according to claim 18 and a pharmaceutically acceptable carrier, diluent or adjuvant.

Claims 26-33 (canceled).

34. (Currently amended) A method of treating or preventing Streptococcus pneumoniae infection in an animal comprising administering to the animal a therapeutically or prophylactically effective amount of a vaccine composition according to claim 25.

35. (Previously presented). A vaccine composition comprising a polypeptide according to claim 19 and a pharmaceutically acceptable carrier, diluent or adjuvant.

36. (Currently amended) A method of treating or preventing Streptococcus pneumoniae infection in an animal ~~susceptible to or infected with Streptococcus~~ comprising administering to the animal a therapeutically or prophylactically effective amount of a vaccine composition according to claim 35.